# MATERIAL SAFETY DATA SHEET

Manufacturer's Name:

Masterchem®Industries, Inc. P.D. Box 368 3135 Highway M Barnhart, MO 63012 Transportation Emergencies: Call Chemtrec 1-800-424-9300 Emergency Telephone No. 1-800-325-3352 Mcdical Emergencies: 1-800-228-5635 Ext. 219

NFCA HAZARDON' MAISHIALS IOEMITFICATION GYSTEM
RATING IOEMITFICATION
4-EXTREME HEALTH /
1-HIGH FLAMMABILITY /
2-DADDERATE REACTIVITY O
1-LILLING CHIUNIC HEALIN SEE SECTION V
U-MINIMAR)

CODUCT NAME: CODUCT NUMBER: CODUCT CLASS:		45105 BRUSH GRADE PAINT	Hammered Silve		•	Metal Finish		
CAS REGISTRY	<b>371</b>	CHEMIC	AL NAME(S)		TIONAL E LIMITS	VAPOR PRESSURE	LISTED AS A CARCINOGEN	
				TLV	PEL			
1330-20-7	25.98	Xylenc (Mixed Iso	100 ppm	100 ppm	9 mm Hg a 25°C	No		
67-64-1	2,35	Acetone	750 ppm	750 papma	231 mm Hg a) 25°C	No		
71-36-3	1.44	N-Butanol	50 ppm	50 ppm	6.3 mm Hg @ 25°C	No		
64742-95-6	8.31	C <sub>R</sub> to C <sub>10</sub> Aromatic	80 ppm	<u> </u>	8 mm Hg a 25°C	No		
			SECTION II B - OTH	IER INGRED	IENTS			
68783-94-8	50-65	Styrenested Alky	-			No		
<u>7429-</u> 90-5	1-5	Aluminum Pigment		_	-	_	No	
					}			
			SECTION III - P	HYSICAL DA	TA			
APPEARANCE: Silver, Gray, Medium Viscosity Liquid					ODOR: Characteristic Aromatic Hydrocarbon			
BOILING RANGE:	38° F		VAPOR DENSITY: ☑ HEAVIER ☐ LIGHTER THAN AIR					
EVAPORATION RA	ASTER 🖄 SLOWER TH	AN ETHER	45.3% VOLATILE VOLUME: 8.35 POUNDS WT/GAL					
			ON IV - FIRE AND E	XPLOSION H	IAZARD DAT	A		
FLAMMABILITY C	ATION: OSHA 18	FLASH POINT: Less t			DOT: Consumer Com	modity ORM-D		
			EXTINGUISHI	IG MEDIA:				
DRY CHEMICAL M ALCOHOL FOAM WATER			WATER FOG	FOAM 🖾		co, 180	OTHER C	
xplode when exp azard. Symptom r friction spar PECIAL FIREFIGE	osed to s may no ks.	extreme heat. Dur of be immediately a OCEDURES: Full pro	te from heat, electri- ing emergency conditi- pparent. Obtain medi- stactive equipment, in combustion products  SECTION V - HEAL	ons, overex cal attenti ncluding sel	posure to con. Vapors	combustion products may be ignited by	may tause a he static electri	

MEDICAL CONDITIONS PROME TO AGGRAVATION BY EXPOSURE: Reports have associated repeated and prolonged occupation overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Brush Hammered Silver Coay wood

PRIMARY ROUTE(S) OF ENTRY:

INCESTION B INHALATION 🖾 DERMAL 🖾

EMERGENCY AND FIRST AID PROCEDURES: Inhalation: Remove to fresh air. If respiration has stopped restore breathing. Treat EMERGEBRICI AND FIRST ALD PROCEDURES: Innelation: Remove to Tream air. It respiration has stopped restore breathing. Treat symptomatically. Consult a physician. Splash (cyce): flush immediately with large amounts of water for at least 15 minutes. Take to physician for medical treatment. Splash (skin): Wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation persists. Ingestion: Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consult physician or poison control center immediately. Treat symptomatically.

### SECTION VI - REACTIVITY DATA

STABILITY:

UNSTABLE -

STABLE M

HAZARDOUS POLYMERIZATION:

MILL NOT OCCUR S MAY OCCUR -

NAZARDOUS DECOMPOSITION PRODUCTS: May produce fumes when heated to decomposition, as in welding or fire. Fumes may contain: carbon monoxide, carbon dioxide, hydrocarbons and other products of combustion.

CONDITIONS TO AVOID: High temperatures or high humidities. Heat, sparks or open flame.

INCOMPATIBILITY: (MATERIALS TO AVOID) Peroxides or strong oxidizing agents.

### SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Limit spread of spill or leak. Remove all sources of ignition and ventilate area. Soak up with inert absorbent material. Use non-sparking tools when removing wet absorbent. See Section VIII for required protective measures. Keep material out of sewers and/or drains.

WASTE DISPOSAL METHOD: Dispose of in accordance with all local, state and federal regulations. Dry primer and empty containers may be tandfilled. Full or partially full containers should be treated as hazardous waste which requires disposal at an approved hazardous weste site or incinerator.

### SECTION VIII-SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or Equivalent) or leave the area.

VENTILATION: Open doors and mindows to provide ventilation of sufficient volume and pattern to keep air contaminant concentrations below occupational exposure limits as shown in Section II A.

PROTECTIVE GLOVES: Required, rubber or neoprene to prevent skin contact.

EYE PROTECTION: Use safety eyewear including slash guards or side shields.

OTHER PROTECTIVE EQUIPMENT: Wear protective clothing. Remove and wash contominated clothing before re-use.

MYGIENIC PRACTICES: Wash hands before eating or using the washroom. Smoke in smoking areas only.

### SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN MANDLING AND STORING: Store away from extreme heat, fire, or open flame. Store in accordance with OSHA 1910.106. Store in well ventilated areas.

OTHER PRECAUTIONS: DO NOT TAKE INTERNALLY. Avoid breathing vapors. Avoid contact with skin and eyes. Store away from any source of agnition. Keep containers tightly closed and in an upright position to prevent leakage. Do not remove or deface label. Keep out of the reach of children.

## DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

The information contained herein is based on data considered actuate a flower on warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The product is no more bazardous than its component parts pursuent to 29CFR 1910 1200 (D). The Lechnical information on this MSDS sheet is hased upon information submitted by manufacturers and additional information furnished by The Lecturical information on this mous spect is based upon information submitted by manufacturers and additional information furnished by distributor's chemical suppliers and Manufacturers. Vendor assumes no responsibility for injury to vendor or third persons proximately caused by the material if responsible safety procedures are not adhered to as stipulated in the data sheet. Additionally, wendor assumes no responsibility for injury to vendor assumes no responsibility for injury to vendo

PREPARED BY: Mr. William R. Benton	DATE PREPARED: April 23, 1999						
	SUPERSEDES: February 08, 1999 H-SILGRY-B						
NAME AND TITLE: W.R. Benton, MSDS Coordinator	SUPERSEDES. FEDITION VO.						

(Signoture Available upon Request)